
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Richard A. Mathies, et al.

Attorney Docket No.: UCALP031

Application No.: 10/540,658

Examiner: Young J. Kim

Filed: June 23, 2005

Group: 1637

Title: **METHODS AND APPARATUS FOR
PATHOGEN DETECTION AND ANALYSIS**

Confirmation No.: 5388

CERTIFICATE OF EFS-WEB TRANSMISSION

I hereby certify that this correspondence is being transmitted electronically through EFS-WEB to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on July 22, 2008.

Signed: _____/Tara Hayden/_____
Tara Hayden

AMENDMENT B

Mail Stop Amendment
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to the Final Office Action dated February 19, 2008 and accompanies a Request for Continued Examination. Please amend the above-identified patent application as follows:

Amendments to Claims are reflected in the listing of claims, which begin on page 2 of this paper.

Summary of Claims begin on page 8 of this paper.

Remarks begin on page 9 of this paper.